

Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.

62-41

LIBRARY
RECEIVED
APR 27 1950

NEW & NOTEWORTHY HARDY PLANTS

U. S. Department of Agriculture

SPRING 1950



FLOR-ACRES

MR. AND MRS. H. A. VALERIUS

BRIDGMAN

MICHIGAN

—Do Unto Others As You Would Have Them Do Unto You—

It is my honest intention to make firm friends of everyone who entrusts me with their orders. I make every effort to be honest, truthful, not misrepresent and grow the best quality plants for your garden and to deliver the desired plants to you in the best possible condition. As far as it is possible, I grow an unexcelled variety of plants in the new and unusual as well as the more common kinds of plants to fit Mid-West conditions, give planting directions which will be very helpful and to follow up with sound advice that my customers may desire pertaining to the welfare of their gardens. Gardening gives all of us renewed hope, courage and relaxation. And above all, flower gardening is a morale builder. An hour or two a day spent in your garden, planting, cultivating, and admiring your flower beauties does more to maintain spirit, health, hope and confidence than any other form of diversion that we know of. Remember "Man is closer to God in the garden than anywhere else on earth."

For Garden Effectiveness

Landscape authorities advise that you plant not less than three plants of a kind in a group as such a planting makes a much more striking and effective color display in your garden. No doubt you have noticed that one plant of a kind just does not give a desired effect. In the larger gardens it is best to use six or even a dozen plants of one variety.

—Plant Strong Two-Year Transplanted Field Grown Clumps—

This size, with very few exceptions such as Chrysanthemums, is the first essential to garden success. These are the kind of plants we grow for you. Do not be satisfied with skimpy plants out of a bed or distorted, crowded plants out of a row which some companies call field grown. Our plants are all freshly dug for each order and sent on their way to you the same day they are dug from our garden. This is of great importance to you. Most nurseries who sell by catalogues leave their plants lie around in bins in their packing houses for sometime until they get around to packing your orders. Consequently many of them are dried to the point where they do not recuperate properly from the shock.

For Fall Planting

Oriental Poppies, Irises, Peonies, Tulips, Crocuses and Daffodils should be planted in the fall and will be listed in our Fall Catalogue.

—Annual Flower Plants, Vegetable Plants and Seeds—

Annual flower seeds will be available for callers at our gardens early this spring and annual flower and vegetable plants will be ready about May 15th.

PLANT PRICES AFTER JUNE 1ST

After June 1st, plant prices are subject to change because of increased size of clumps, and will be priced according to their individual value.

Transportation Charges

All plants, except Roses, are sent to you postpaid on orders of \$5.00 or more. On smallest orders, add 25c for postage and packing. **MICHIGAN CUSTOMERS ADD 3% MICHIGAN SALES TAX.**

FLOR-ACRES' PERENNIALS

Have a Wonderful Root System

AQUILEGIA OR COLUMBINE

Columbines grow in ordinary soil, but develop better, grow larger and last longer when grown in partial shade in a soil containing lots of humus. The foliage is ornamental whether the plant is in or out of bloom. Few plants are more graceful. 18 to 24 inches tall. May and June bloom.

Blue Shades. Fine shades of blue. Long spurs. 3 for \$1.10; \$4.00 per dozen.

Longissima. A yellow with amazingly long spurs, 4 to 5 inches long. 3 for \$1.10.

Rose Queen. Lovely shades of light to dark rose. Long spurs. 3 for \$1.10.

Silver Queen. Pure white. 3 for \$1.10.

GHOST PLANT

Artemisia Silver King

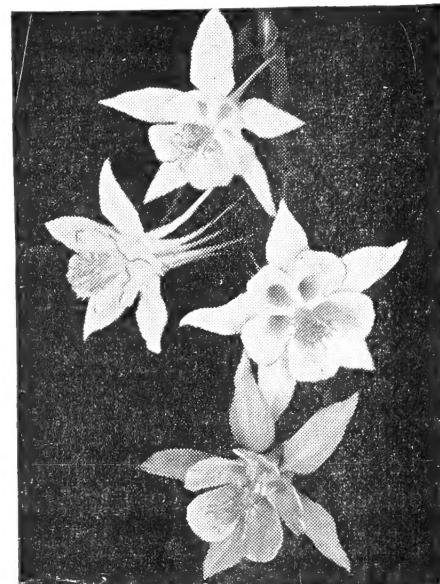
Its sprays of bright frosted silvery white foliage give an unforgettable effect of contrast in the flower garden all summer and also it may be cut to mix in winter bouquets. 2 feet high and spreads to 18 inches or more in bush form. For a dry sunny location. 3 for \$1.10 or 45c each.

MARGUERITE

Anthemis Perry's

Large lemon yellow daisies that will last a week or more when cut. Blooms all sum-

A Q U I L E G I A



mer. 18 inches high. Will grow in the driest and hottest and poorest of soils. Self sows freely. 3 for \$1.10 or 45c each.

MULLEIN PINK

Agrostemma coronaria

Stout erect-growing plants with silvery foliage, which contrasts well with the showy bright rosy-crimson flowers that are in constant bloom during June and July. 2 to 2½ feet high. Will even succeed in poor, sandy soils. 3 for \$1.10 or 45c each.

Customer's Favorite Mums

Each year we maintain a Chrysanthemum Show Garden for our customers. At any time during their blooming season, visitors may call and are given an opportunity to express their preferences from our entire display of the most up-to-date varieties, together with those many time-tested varieties that visitors have asked us to retain through the many earlier years. Thousands upon thousands of people view our Show Garden each year. Last fall the following eighteen varieties were chosen by our visitors as the very best from the 118 varieties in our Garden: (For full descriptions, see pages 6 and 7).

ALLEGRO. Glowing pink. 50c each or 3 for \$1.25.

AVALANCHE. Early-blooming double white. 50c each or 3 for \$1.25.

BORDER PURPLE. An unusual shade of purple. 50c each or 3 for \$1.25.

CARNIVAL. Glowing shades of orange, yellow and red. 75c each or 3 for \$2.00.

CHARLES NYE. Large flowers of rich buttercup-yellow. 60c each or 3 for \$1.50.

CHIQUITA. Lemon-yellow pompon. 50c each or 3 for \$1.25.

COCHECO. A very pretty little plant with dainty lavender-pink flowers. 50c each or 3 for \$1.25.

NANOOK. Dwarf compact cushion covered with white flowers. 50c each or 3 for \$1.25.

DRIFTED SNOW. Outstanding large double white flowers. 50c each or 3 for \$1.25.

EARLY HARVEST. Large glowing orange-mahogany flowers. 50c each or 3 for \$1.25.

EUGENE WANDER. Our earliest yellow. 50c each or 3 for \$1.25.

FRED ROCKWELL. A dazzling beauty—the most gorgeous blending of bronze and orange tones ever seen in a pompon. 75c each or 3 for \$2.00.

HEARTHFIRE. Double bright red flowers. 50c each or 3 for \$1.25.

PEPITA. Charming white button-pompon of eggshell-white. 50c each or 3 for \$1.25.

LAVENDER LADY. The Queen of all lavender Mums. 50c each or 3 for \$1.25.

WYCHWOOD. Large double, rich canary-yellow flowers. 60c each or 3 for \$1.50.

YELLOW SUPREME CUSHION. Improved form of the old Yellow Cushion. 40c each or 3 for \$1.10.

YELLOW SPOON. Petals assume the shape of a miniature spoon. 40c each.

SPECIAL OFFER—One of each of the above 18 varieties for \$2.50.

HARDY ASTERS

Michaelmas Daisies

Lovely autumn-flowering perennials.

They are becoming more popular every year for the Fall gardens. They bloom very profusely during late August and September. Drifts of Daisies on loose sprays. Following varieties are the best:

ADORABLE. This Hardy Aster is very similar in growth habit and color to Harrington's Pink, but it comes into bloom as Harrington's Pink is fading away and thus extends the season of this fine color. A new variety that is a worthy addition. **60c each or 3 for \$1.60.**

BLUE BOUQUET. 2 feet high. Medium blue. A compact plant with closely set daisies. Desired by all. **3 for \$1.25; 50c for one.**

CLIMAX. One of the best and the showiest with large pyramids of lavender-blue flowers; very free. 5 feet high. **3 for \$1.25; 50c each.**

BEECHWOOD RIVAL. Masses of beautiful red flowers. 2 to 2½ feet high. **50c each or 3 for \$1.25.**

MT. RAINER. A pure white companion to Harrington's Pink and just as showy in its type. 4 feet high. **50c each or 3 for \$1.25.**

RED CLOUD. Another companion to Harrington's Pink in a rosy-red color. These three kinds are of the New England type. **50c each or 3 for \$1.25.**

YPRES. Pretty little pink flowers on compact bushes. 2 feet high. **3 for \$1.25; 50c each.**

CANTERBURY BELLS

These biennials are so charming and quaint that they are always a favorite. Large beautiful rose, blue or white bells in late May and June. 2 feet tall. State color. Plant very early. **3 for \$1.10 or \$4.00 per dozen.**

HARDY CARNATION

Grenadin type

One of the most useful and popular flowers. Enjoyed by all. Easiest culture in sunny location. Choose colors: Red, Pink, White, Yellow or Near Black. **3 for \$1.10 or \$4.00 per dozen.**

PLUMY BLEEDING PLANT

Dicentra eximia

A compact plant with finely cut fern-like leaves and racemes of small pink heart-shaped flowers throughout the summer. Grows in sun or shade so can be used in the rock garden, perennial garden or wild

flower garden with equal success. 1 foot tall. Every garden needs it. One of our better plants for light shade planting. **3 for \$1.25; \$4.50 per dozen; 50c for one.**

SHASTA DAISIES

The Shasta Daisy with its large white flowers on long stems is grown in every perennial garden. 18 inches high. Much prized for their long lasting cut flowers

Alaska. Large daisies with many snow-white petals. Late June and July. **3 for \$1.10.**

Mt. Shasta. Fully double white flowers 3 inches in diameter. Excellent for cutting. Blooms intermittently all summer. **65c each or 3 for \$1.50.**

MEMORIAL DAISY

(Or Improved Hartje and Elder Daisy)

This is the newly improved variety with larger single white daisies and longer stems. In full bloom for Memorial Day. 18 inches tall. Very good for cutting. **3 for \$1.10.**

COREOPSIS—Double Sunburst

A highly improved variety of the old ever-popular Coreopsis lanceolata. Bold golden yellow daisies during the entire summer if the old flowers are kept picked off. 2 feet tall. The plant is bushy and spreading in habit. Good cut flower. **3 for \$1.10.**

SWEET WILLIAM

Dianthus barbatus

A well-known, attractive, free-flowering hardy biennial. May and June. Splendid effect in beds and borders. Reseeds itself readily.

Blood-red. 18 inches high. **3 for \$1.10.**

Giant White. **3 for \$1.10 or 45c each.**

Newport Pink. Salmon-pink. 18 inches high. **3 for \$1.10.**

Dwarf Midget. Plants are 6 inches high, yet free blooming—a mound of flowers 8 to 12 inches across. Showy for rock garden or front of border or for bedding effects. New. **3 for \$1.10 or \$4.00 per dozen.**

DIANTHUS DOUBLE KOHANKIE

A choice hybrid old-fashioned Garden Pink with outstanding qualities. Its habit of growth is neat and cushion-like; flower stems are about a foot tall. The beautiful double flowers are a rich pink with a spicy fragrance that will delight you. 12 inches high. **50c each; 3 for \$1.25; 12 for \$4.50.**

No plants are better than ours—very few as good.

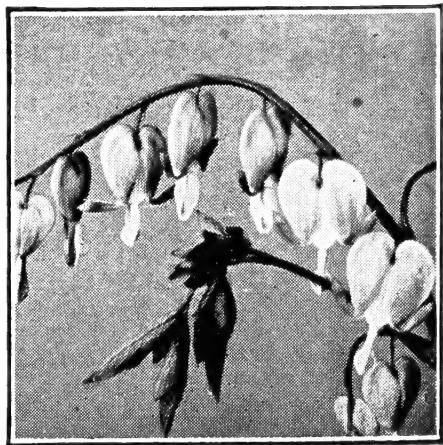
Large-Flowered Bleeding Heart

Dicentra Spectabilis

They have charm, quaintness and beauty too. Everyone loves the old-fashioned Bleeding Hearts. Long arching racemes of large pink heart-shaped flowers in May and June. Two feet high. Grows in sun or shade. You should have some of our strong undivided clumps—remember these are clumps—and not little divisions.

75c each or 3 for \$2.10.

Shipped in the Spring until May 1st and in the Fall during September and October.



FOXGLOVE

Digitalis

This English Strain produces tall graceful spikes of large bell-shaped flowers. Colors range from rose through pinks to white. June and July, 3 feet tall. **3 for \$1.10.**

BUTTERFLY WEED

Asclepias tuberosa

Its brilliant orange umbels are attractive to everyone's eye. July and August. Does well in the hottest driest soil. 2 feet high. **3 for \$1.10 or 45c for one.**

HARDY AGERATUM

Eupatorium coelestinum

Umbels of a beautiful lavender-blue from August until frost. 18-24 inches high. Lovely in a fall garden with chrysanthemums. Invasive habit. **3 for \$1.10.**

PLANTAIN LILY

Hosta or Funkia

Very valuable shade plants—excellent for the strip of soil on the north side of the house in the shade; also will grow in the sun. Their broad massive foliage which is produced in clumps makes them attractive for the border even when not in flower. Their lily-like flowers are borne on graceful spikes.

Coerulea. Deep green leaves and blue pendant flowers in July and August. 1½ feet high. One of the best. **3 for \$1.35; \$5.00 per dozen or 50c each.**

Lancifolia. Long narrow leaves. Lilac-blue flowers in August on 18 inch stems. **3 for \$1.20 or 50c cents for one.**

Subcordata Grandiflora. Light green leaves and waxy white lilies of larger size in August. 18 inches high. One of the best. **3 for \$1.50 or 60c each.**

BABY'S BREATH ROSY VEIL

A new dwarf delicate pink double-flowering Baby's Breath. 12 inches. Our customers like it. **50c each or 3 for \$1.35.**

Phlox are the backbone of the summer garden. Plant them liberally.

BABY'S BREATH BRISTOL FAIRY

Gypsophila

The best of the cut flower varieties with very large pure white double flowers in misty sprays continuously throughout the summer, 3 feet. A favorite with florists for bouquet use. **75c each or 3 for \$2.10.**

LYTHRUM MORDEN'S PINK

A very fine general purpose perennial. Lovely clear pink spikes on 3 foot stems in June and July. Grows well in wet or dry places. **60c each or 3 for \$1.50.**

HELIOPSIS SUMMER GOLD

Golden Heliopsis

One of the finest border perennials introduced in recent years. Rich golden yellow, semi-double sunflowers over 3 inches across. 3 feet high. Withstands heat and drought and blooms all summer. **45c each or 3 for \$1.10.**

HIBISCUS

Giant Mallow

Perennial shrub-like plants with single Hollyhock-like flowers in July and August. 4 feet tall. Use in large flower borders, among shrubs or as specimen plants. Choose colors: Red, Pink and White. **50c each.**

HOLLYHOCK CHATER'S PRIZE

Colossal spikes of double red, pink, or white flowers. Found in every old-fashioned garden. Valued interspersed amongst shrubbery or as accents in the hardy border. June and July, 3 to 6 feet. State color. **3 for \$1.10.**

MALTESE CROSS

Lychnis chalcedonica

Heads of vivid scarlet flowers on 2-3 feet stems in July. A long bloomer that reblooms if bloomed-out flowers are removed. **45c each or 3 for \$1.10.**

BERGAMONT

Monarda didyma

Large mint-like plants, 2 to 3 feet high, with close heads of showy flowers in July and August. Crimson, scarlet, or pink. **3 of one kind for \$1.10; 45c each.**

Garden Chrysanthemums

For a Gay and Glorious Display This Spring

Chrysanthemums provide an abundance of color for the Autumn garden. There are Chrysanthemums of many types adaptable for various uses. The Cushion or Azaleamum-like types furnish low mounds of color for borders and rock gardens. The upright growing types from pompons through single daisy-like flowers to the large decorative fill our perennial garden with an unforgotten beauty in addition to their lovely cut flowers.

We offer strong young potted plants that will make heavy blooming plants for fall. Young plants produce the most blooms. We have devoted much time and effort to the selection and production of newer, better, and hardier varieties as they appear. You may rest assured that the new ones that are constantly entering our list are improvements over older varieties that have been discontinued. And further we are offering only those that can be depended upon to be in full bloom before October 15th, so as to escape severe frosts and freezing weather. Plant in a well-drained rich soil. Pinch back when the plants are a foot high to make bushy plants for the most bloom. Cushion Chrysanthemums do not need pinching back. About December 15, break down the dead tops and cover the plants a few inches deep with straw, leaves, or loose litter for the winter.

CUSHION CHRYSANTHEMUMS

These popular Chrysanthemums develop into mounds of blooms, often two feet across, but only one foot high. During September these mounds are covered with hundreds of blooms that resemble an Azalea—often wrongly called Azaleamum—and belong to the Amelia group. May be used as single specimens or in groups in the border, rock garden, along paths and driveways.

All are double flowered, unless otherwise stated.

BORDER PURPLE. An upright 15 inch plant of compact habit bearing pretty purple flowers with a silvery sheen. **50c each or 3 for \$1.25.**

BRONZE CUSHION (Early Harvest). Large glowing orange-mahogany flowers. Early September. 12 inches high. One of the best of the low growing mums. **50c each or 3 for \$1.25.**

CHIQUITA. Deep lemon-yellow, dome-shaped pompon. Cushion type. 15 inches high. September 25th. A worth-while addition. **50c each or 3 for \$1.25.**

COCHECO. A very pretty little plant with dainty lavender-pink flowers. Very floriferous, long-blooming and frost resistant. **50c each or 3 for \$1.25.**

GLACIER. Double and white as snow. Early September. 15 inches high. **50c each or 3 for \$1.25.**

MAJOR CUSHION. Vast improvement over the original Pink Cushion. Color does not fade as in the old variety and the plant habit is much better. Early September. **40c each or 3 for \$1.10.**

POMPONETTE. One of the most appealing of the pompons. Golden yellow. Late August. **40c each or 3 for \$1.10.**

SANTA CLAUS. A striking new introduction. Bushy plants, 18 inches high, covered with brilliant double two-inch red flowers from mid-September onwards. **40c each or 3 for \$1.10.**

WHITE CUSHION (Nanook). Dwarf compact cushion covered by white flowers with a creamy center. 15 inches high. Mid-September. **50 each or 3 for \$1.25.**

YELLOW CUSHION. A lively color. Decorative type. Early September. **40c each or 3 for \$1.10.**

YELLOW FAIRY. Double pure yellow. Early September. 15 inches high. First choice of all cushion kinds. **50 each or 3 for \$1.25.**



Chrysanthemum Plants Are Ready About May 1st

—LOVELY LARGE FLOWERED 'MUMS—

ALLEGRO. A sturdy glowing pink suffused with salmon. 2 feet high. Early October. **50c each or 3 for \$1.25.**

AMBER GLOW. Brilliant rosy bronze, with an amber cast. One of the best. 2 feet. Early October. **40c each or 3 for \$1.10.**

AVALANCHE. Double. A fine large pure white. Late August. 2 feet high. **50c each or 3 for \$1.25.**

BETTY. Splendid rose-pink, with apple blossom tints. One of the finest pinks. 2½ feet. Early October. **50c each or 3 for \$1.25.**

BOKHARA. Soft rosy-crimson and wine shades in marvelous blends. 20 inches high. October 10th. **50c each or 3 for \$1.25.**

BORDER WHITE. An English variety. A very large pure white. **50c each or 3 for \$1.25.**

CARNIVAL. A most brilliant Mum. Glowing shades of orange, yellow and red combine in such a manner as to stand out gloriously in the Autumn sun. Fully double flowers 3½" across carried on long branched stems. 2 feet high. Early October. **75c each or 3 for \$2.00.**

CHARLES NYE. Certainly one of the favorite yellows. Large 3-inch fully double flowers of rich buttercup-yellow. September 20th. 2 feet tall. **60c each or 3 for \$1.50.**

DRIFTED SNOW. Large double white flowers, shaded yellow at center. September 20th. 2 feet high. **50c each or 3 for \$1.25.**

EUGENE A. WANDER. Our earliest yellow—a brilliant glistening golden yellow in full bloom by September 1st. Not as tall as Algonquin. **50c each or 3 for \$1.25.**

FRED F. ROCKWELL. Most gorgeous blending of bronze and orange tones in a pompon. One of our best. 2 feet. September 25. **75c each or 3 for \$2.00.**

GOLDEN CARPET. Imagine a Chrysanthemum plant, two feet across, that spreads flat on the ground—never more than 12 inches high—and covered with glowing golden pompons from September 15th onwards. **60c each or 3 for \$1.25.**

GOLD STANDARD. An English variety. Mammoth blooms of golden yellow. **50c each or 3 for \$1.25.**

HEARTHFIRE. Double bright-red flowers showing a small yellow center when fully open. Rated high by our customers. September 20th. 2 feet high. **50c each or 3 for \$1.25.**

HUNTSMAN. Vividly brilliant scarlet-orange; a grand color. 2½ feet high. Oct. 10th. **75c each or 3 for \$2.00.**

KRISTINA. Single. Deep rose-pink blooms with yellow center. Strong healthy foliage. 18 inches high. **40c each or 3 for \$1.10.**

LAVENDER LADY. New. Large double lavender. Early October. 2½ feet high. An immediate favorite wherever grown. **50c each.**

LAVENDER PRINCESS. A grand pompon with cushion-like growth, 20 inches high. Color even better than Lavender Lady. Sept. 20th. **60c each or 3 for \$1.50.**

MARTIN'S WHITE. Certain to become popular. Immense pure white flowers on a 12-inch cushion plant in early September. **50c each or 3 for \$1.25.**

PEPITA. Charming white button-pompon of eggshell-white on a densely rounded 18-inch plant. September 25th. **50c each or 3 for \$1.25.**

PURPLE STAR. Double. Bright Dahlia-purple. Star-shaped flowers. Late August. 18 inches high. **50c each or 3 for \$1.25.**

RED RIDING HOOD. Outstanding. Double iridescent bright red flowers. Petals very frost resistant. 2½ feet high. Oct. 1st. **50c each or 3 for \$1.25.**

SOUTHWIND. Large Chinese-red flowers toned salmon-buff on erect 18 inch plants. Mid-September. **50c each or 3 for \$1.25.**

TWILIGHT. Pleasing fuchsia with silvery reflex. 2 feet. Early October. **50c each or 3 for \$1.25.**

WYCHWOOD. Very good new one. Very large double, globular, rich canary-yellow flowers on erect sturdy stems, 18 inches high. Mid-September. **50c each or 3 for \$1.25.**

YELLOW SPOON. The yellow petals are tubular for most of their length, flattening out near the tips so that each petal really assumes the shape of a miniature spoon. Early October. 2 feet high. **40c each.**



GAILLARDIA PORTOLA

One of the most desirable and easily grown perennials. A light soil is best for their successful culture. They cannot be depended upon to survive the winter on heavy clay soils, but do splendidly on soils of a light or medium character. For continuous bloom keep the old flowers cut off and they will bloom throughout the summer. 1½ - 2 feet. Very drought resistant. Brilliant red rays that are golden tipped. **3 for \$1.10.**

GAILLARDIA MR. SHERBROOK

Bright golden yellow form of above. **50c each or 3 for \$1.25.**

FALSE DRAGONHEAD

Physostegia virginica Vivid

A multitude of spikes of exceedingly showy deep rose flowers in September. 15 inches high. **3 for \$1.10; 45c for one.**

PHYSOSTEGIA ROSY SPIRE

New. A tall August and September blooming variety of this popular plant. Excellent as a background plant as the spikes of rosy crimson flowers are very showy. Not to be confused with the old variety, 3-4 feet high. **3 for \$1.10; 45c for one.**

PAINTED DAISIES

Pyrethrum Robinson's Hybrids

The finest Painted Daisies in existence. Special favorites with us. A new type with giant daisies on 18-24 inch stems in June. Excellent for cutting. Mixed shades of red, pink and white. **3 for \$1.25; or \$4.50 per dozen; 50c for one.**

PYRETHRUM BUCKEYE

A very reliable double Painted Daisy. Its lovely rosy-red flowers please everyone during June and early July. 18 inches high. **60c each or 3 for \$1.50.**

Do you know that the Hemerocallis will thrive under the most ordinary conditions with little care?

BLUE SALVIA

This Salvia Pitcheri has deep blue flowers on 3 to 4 foot stems in September, when blue flowers are scarce. **3 for \$1.10; 45c for one.**

BLUE BALLOON FLOWER

Platycodon grandiflorum

Neat plants of upright habits. Large showy deep blue bells, preceded by blue balloon-shaped buds on 2 to 3 foot stems in July and August. Considered one of the most beautiful plants for the garden. Plants start growth late in the Spring so one should be careful not to destroy the plants when working in the garden in early Spring. **3 for \$1.10 or 45c for one.**

PINK BALLOON FLOWER

You will surely like this new Balloon Flower with soft pink bells. A choice addition to your garden. **3 for \$1.20 or 50c for one.**

SAGE HOLT'S MAMMOTH

A large leaved variety of this old-fashioned kitchen herb, whose leaves are used to season meats, sausages and stuffings. **50c each or 3 for \$1.35.**

SEA-LAVENDAR

Statice Latifolia

The large leathery green leaves form a flat tuft on the ground from which arise several stems bearing clouds of small lavender flowers similar to Baby's Breath flowers, excepting the color. 1½ feet high. Blossoms in July and August. Excellent cut flower, either dried or fresh. An outstanding plant for your garden. **3 for \$1.10.**

STOKES ASTER

Stokesia laevis

One of the better late summer-flowering plants. Large double China Aster-like blue flowers on 12-inch stems in July and August. Everyone likes it. **3 for \$1.10.**

PURPLE DOME SPIDERWORT

Tradescantia

Introduced by the U. S. Department of Agriculture. Large clusters of rich purple flowers that sparkle in the sunlight. Free flowering, permanence and freedom from insects and diseases are virtues that give it a high rating. 15 inches high. Blooms all summer. **3 for \$1.25; 50c for one.**

TRITOMA PFITZERI

Red Hot Poker

Tufts of broad grass-like foliage with numerous large spikes of brilliant flame-like orange flowers in August and September. Very effective in the border or formal beds in full sun. Needs a little winter protection. 2 feet high. **3 for \$1.10.**

POPULAR LILIES

All the World Loves Them.

REGAL LILY. (*Lilium Regale*). It is one of the most beautiful and hardiest of lilies. The abundance of sweet-scented flowers are white, with the outside or back having a pinkish tinge which makes it very lovely. The plants grow from 3 to 5 feet high and are very floriferous when well established, bearing as high as 18 to 20 flowers in July. Plant 6 inches deep in well-drained soil in early Spring or Fall. Three large blooming size bulbs for **\$1.20 or \$4.00 per dozen.**

ELEGANS LILY. Upright cup-shaped lilies, 15 inches high; brilliant orange-red with black spots. Easiest culture. Plant 6 inches deep. For sheer brilliant color in June it is indispensable. **3 for \$1.20 or \$4.00 per dozen.**

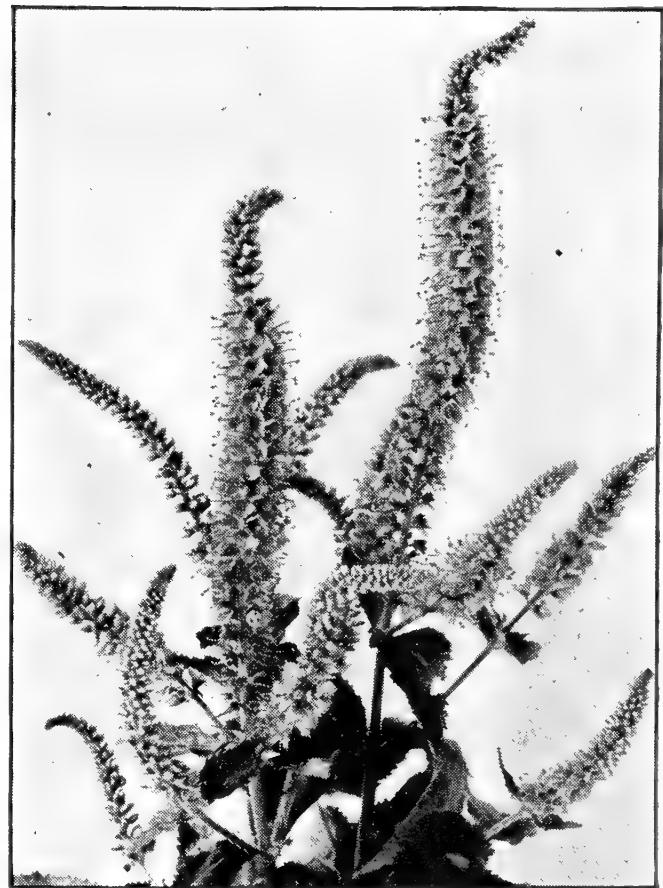
IMPROVED TIGER LILY. (*Lilium tigrinum fortunei giganteum*) A favorite with very easy culture. A deep orange lily with black spots. August bloomer. 4 to 5 feet high. **3 for \$1.20 or \$4.00 per dozen.**

CORAL LILY (*Lilium tenuifolium*). A charming little gem of the family with deep scarlet flowers on 18 inch stems in June. Everyone adores it. Plant in well-drained soil in early Spring to Fall. **3 for \$1.00 or \$3.50 per dozen.**

SHOWY STONECROP

Sedum Spectabile Brilliant

Broad succulent green leaves on 15 inch rugged erect growing plants with large showy rosy-crimson umbels in August and September. Let some of these plants fill in



that barren spot in your garden. It will withstand the hottest, driest summer weather. **3 for \$1.10 or \$4.00 per dozen.**

SPEEDWELLS

Veronica Blue Peter

Showy plants for garden and for cutting. Easy culture. Very impressive because of its compact growth. The spikes of deep blue flowers are borne on stiff stems 18 inches high. **3 for \$1.25; 50c for one.**

HEMEROCALLIS

The Improved Day Lilies

Day lilies possess the characteristics of perfect perennials. They are perfectly hardy, easy of culture, free blooming, colorful and have no insect enemies or diseases. They will tolerate almost endless neglect and poor soil, but to have them at their best give them rich soil. Their leafless stems topped by large flowers belonging to the Lily family arise from showy, well-rounded bushes of reedlike curving foliage. 3-4 feet high.

CHENGTU. A new variety that you should have. Brilliant orange-red with intense red throat. July and August. **\$1.00 each.**

GEO. YELD. Large flowers, nearly six inches across. Outer petals rich orange, inner petals flushed orange scarlet. July. **50c each.**
GOLDENI. A deep golden-orange in July and August. **50c each.**

HYPERION. Best of all yellow Day Lilies. Received Award of Merit from Royal Horticulture Society. Enormous 6 inch bells of soft canary-yellow. July and early August. **75c each.**

MIKADO. A rich yellow with a red-purple band. General effect is a mahogany-red. Late June and July. **50c each.**

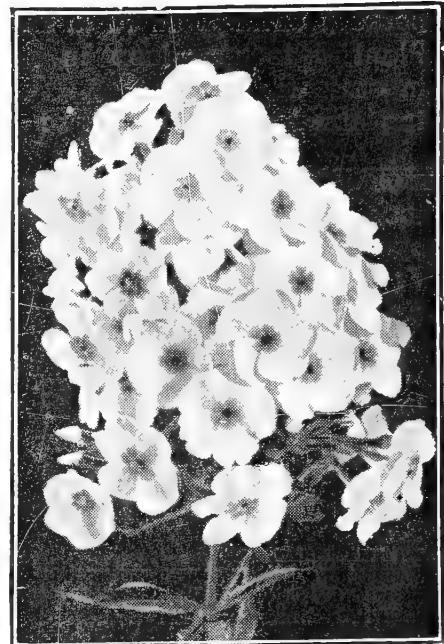
MRS. J. A. CRAWFORD. A combination of apricot and yellow. Really a rich cadmium yellow. July. **50c each.**

HARDY PHLOX

America's Most Popular Perennial

Our Phlox Collection contains the most varied, choice and time-proven varieties in the United States.

Phlox are the most effective and useful garden plants during July, August, and September. No plants can equal their vivid display of color. Their panicles of crimson and wine, glistening pink and salmons, pure shining whites and purples create a garden of brilliance. The vast array of varieties being offered today is apt to be confusing to many people. To aid you we have discontinued growing all poorer and antiquated varieties and offer only those varieties that have better colors, more freedom of bloom, stronger habits, and a greater freedom from disease. New varieties are added as soon as they have proved their worth by actual trials here in our gardens. Phlox prefer a soil that has been deeply enriched with rotted manure or some commercial fertilizer or both. Plant 18 inches apart, preferably in a sunny location and they will look so much better if you will plant three or more plants of a kind in a group.



AIDA. Intense dark red. Deepest of all. A variety that should be in every garden. **3 for \$1.25 or 50c each.**

AMERICAN BEAUTY. An outstanding color. Deep rose-pink. Strong grower. Close resemblance in color to the American Beauty rose. **3 for \$1.35 or 50c each.**

BLUE BOY. A very good new blue Phlox. Rather low, broad flowering habit. **3 for \$1.10 or 45c each.**

BORDER GEM. A choice purple. An outstanding color. **3 for \$1.10 or 45c for one.**

CAROLINE VANDENBERG. Most attractive of the lavender shades; it is a true lavender-blue without any magenta shades. **3 for \$1.10 or 45c for one.**

DAILY SKETCH. Immense trusses and extra large florets of soft rosy-pink with broad carmine eye. Tall grower. **3 for \$1.10; 45c for one**

EUROPA. White with red eye. Changes to a blush pink with age. Very strong grower. **3 for \$1.10; 45c for one.**

FAIRY KING. Heavenly lavender. Dark green foliage. **3 for \$1.10 or 45c for one.**

FLASH. A fine new crimson-red. Better than Africot. **3 for \$1.10; 45c for one.**

LILLIAN. Delicate cameo-pink with faint blue eye. **3 for \$1.10; 45c for one.**

MARY LOUISE. Finest white known. Late bloomer. **3 for \$1.10; 45c for one.**

MRS. W. G. HARDING. A deep rose; faintly flushed scarlet. Choice. Always good. **3 for \$1.10; 45c for one.**

ORANGE BEAUTY. Brilliant orange-scarlet. New. Very striking. **3 for \$1.10; 45c for one.**

RHEINLANDER. A deep salmon that has been dependable for many years. **3 for \$1.10; 45c for one.**

RUBY LEE. A mammoth flowered reddish-purple with a distinct appeal. **3 for \$1.10 or 45c for one.**

SALMON GLOW. A lively pink with salmon shadings; the effect being a bright salmon. **3 for \$1.10; 45c for one.**

SNOWCAP. Pure white. Much superior to Flora J. Reidy. Mid-season. **3 for \$1.10; 45c for one.**

STARLIGHT. Violet with clear white star center. **3 for \$1.10; 45c for one.**

WORLD PEACE. Just what we have all been looking for. Purest white. New. **50c each or 3 for 1.35.**

LOWER GROWING PERENNIALS

FOR THE MARGINS OF THE FLOWER GARDEN

For the Rock Garden and Terraces

For Edging Garden Walks and Driveways

For Ground Covers

AETHIONEMA WARLEY ROSE

Little dwarf evergreen, shrublets, 6 inches high, with blue-green foliage. Bright rose-pink Daphne-like flowers for two months beginning in May. Excellent for edging and rockery work. Really lovely. **3 for \$1.35 or 50c for one.**

HARDY CARNATION

Grenadin type

One of the most useful and popular flowers. Enjoyed by all. Easiest culture in sunny location. Choose colors: Red, Pink, White, Yellow or Near Black. **3 for \$1.10 or \$4.00 per dozen.**

BLUE BUGLE

Ajuga reptans

For carpeting the ground in shade or sun in rock garden, terraces, etc., it has few equals. Habit of growth is neater than the Pink Bugle but its flowers are hardly as desirable. **3 for \$1.10 or \$4.00 per dozen.**

BASKET OF GOLD

Alyssum Saxatile Compactum

Cheeriest of the early spring blooming plants. Never fails to delight. Masses of golden yellow flowers in April and May, 12 inches high. Indispensable for the rockery, front of the border and for planting along sidewalks and in association with spring flowering bulbs. **3 for \$1.10 or \$4.00 per dozen.**

PASQUE FLOWER

Anemone pulsatilla

Its large odd semi-erect purplish bells are cherished by all in early spring and then followed by silky, feathery seed pods. 6-8 inches high. **3 for \$1.10.**

THRIFT OR SEA-PINK

Armeria cephalotes rubra

Globular deep pink flower heads arise on leafless 6 to 8 inch stems from grassy tufts of evergreen foliage during May and June. Love a dry sandy soil. Well liked. **3 for \$1.25 or 50c for one.**

ASTER ALPINUS GOLIATH

Beautiful lavender-blue daisies with yellow centers. 6-10 inches high. May. Tufted plants. Excellent for the sunny rock garden or border. **3 for \$1.25 or 50c for one.**

CARPATHIAN HAREBELL—

Blue Carpet

These little plants, also called *Campanula carpatica* and its variety Blue Carpet make mound-like tufts of foliage up to a foot across, with 1½ wide bells of a medium-blue on 6 to 10 inch wiry stems in July. Favorites for edging borders and in the rockeries. Sun or semi-shade. **3 for \$1.25.**

SNOW-IN-SUMMER

Cerastium tomentosum

A real good name. Broad prostrate spreading mats of silvery foliage. Covered with masses of white flowers in May. 6 inches high. Sun loving and drought resistant. Fine among stonework, dry wall planting, and for bold masses in the rock garden. **3 for \$1.10.**

SILVERY SPURGE

Euphorbia myrsinites

Valued for its prostrate bluish foliage branches. Attractive appearance when hanging over rocks. 6 inches high. **3 for \$1.10.**

CUSHION SPURGE

Euphorbia polychroma

Very effective as specimens in the rock garden. Always attracts much interest. Mounds of yellow flower bracts in May. 12 inches high. Best in poor soil. **3 for \$1.35 or 50c each.**

GLOBE DAISY

Globularia trichosantha

Tufted plants with glossy green leaves. Fluffy blue globe-like flowers on six inch stems in May. Good in the front of the border and brilliant in the rock garden. **3 for \$1.10; 45c for one.**

CORAL BELLS

Heuchera Pluie de Feu

Graceful slender panicles of red little bells spring from neat tufts of attractive Geranium-like leaves during June and July. 12 inches high. Sun or partial shade. Effective as edgings to flower beds and for the rock garden. **3 for \$1.25; 50c for one.**

For a ground cover in shade, use Myrtle or Blue Bugle.

GARDEN PINKS

Dianthus

A source of color and delicious fragrance. No garden is complete without a liberal planting of the various Pinks. They may be used in the rock garden, rock wall, or massed in the border. No place too hot or dry for them. Mostly June bloom. Soil should be well drained. Best varieties are:

Double Kohankie. A Hardy Pink that is the standard by which others are compared. Neat in habit; beautiful rose-pink flowers with distinct spicy fragrance. 10-12 inches high. **3 for \$1.25; 50c for one.**

Maiden Pink (*D. deltoides*). Prostrate mats of small, glossy green leaves, which are completely covered in June with small bright rose-pink blossoms. **3 for \$1.10.**

Majesty. Very large snow-white Carnation-like flowers on foot long stems in June. **3 for \$1.25; 50c for one.**

Meg Gardner. A larger Garden Pink, 15 inches high, bearing large white flowers with vivid crimson centers. June. **3 for \$1.25; 50c for one.**

Tiny Rubies. A delightful new one for your rock garden. From the miniature grassy mounds spring slender 4 to 5 inch stems bearing little deep pink Carnation-like double flowers in June. It is a "must have" for your garden. **3 for \$1.20.**

CATMINT

Nepeta Six Hills Variety

From masses of soft gray foliage come clouds of lavender-blue flowers from May through July. 8 to 12 inches high. Stand lots of neglect. Plant of special merit. **3 for \$1.25; 50c each.**

BUTTERCUP

Ranunculus repens fl. pl.

A pretty, double-flowering bright golden-yellow Buttercup of rampant, creeping habit. May and June flowering. 12 inches high. Spreads rapidly. **3 for \$1.10.**

HARDY CANDYTUFT

Iberis sempervirens

Dwarf evergreen bushlets completely hidden by dense heads of large white flowers in May and June.

Varieties offered are Little Gem and Snowflake below.

Little Gem Candytuft. A compact miniature of the Snowflake Candytuft. 4 inches high. Its neat habit is a delight to all.

3 for \$1.25; 50c for one.

Snowflake Candytuft. A large variety, 8 inches high. Excellent plant for edging, or ground cover, as well as for the rockery.

3 for \$1.25; 50c for one.

BLUE FLAX

Linum perenne

Slender, graceful ornamental 12-in. feathery stems terminated with pretty pearly blue saucer-shaped flowers. New ones appear each morning throughout the summer. Not suitable for heavy damp soils. **3 for \$1.10.**

LAVENDER

Lavandula vera

A delightfully fragrant shrubby perennial whose lavender spikes from June to August are known to almost everyone. Besides a garden ornament, dry the flowers to make sachets. 12 inches high. **3 for \$1.25; 50c each.**

PLUMBAGO LARPENTAE

Most desirable for August and September display. Mound shaped, spreading habit of deep cobalt blue saucer-shaped flowers. Give a well-drained location and protection in winter. Sun or half-shade. **Do not plant in Fall. 3 for \$1.25; or 50c for one.**

PRIMROSE

A flower that everybody loves. Most beautiful and interesting of May bloomers, 6 inches high. Lovely when massed in a half shady spot or when planted behind stones in the rock garden. They appreciate plenty of water. This Excelsior Strain is composed of mixed colors of white, yellow and shades of pink to rich red. **3 for \$1.25; 50c for one.**

**EARLY Planting produces beautiful flowers;
LATE Planting may produce NO flowers.**

SEDUMS

The low growing varieties are gems for the rock garden, rock steps, between stepping stones and other dry sunny situations. Most of them are evergreen. Showy Stonecrop, which is not evergreen, makes a great showing late in the summer and early fall in the flower garden.

Album. (White Stonecrop). A dwarf, spreading plant with thick, waxy foliage. Pure white flowers in July. **3 for \$1.10.**

Elegans. Pretty glaucous, bluish green bushlets, 3-4 inches high. **3 for \$1.10.**

Ellacombianum. Among the first five most desirable Sedums for the rock garden. A 6-inch bushy green mound, that takes on glorious colors of orange and red in Autumn, and yellow flowers in July. **3 for \$1.10.**

Sarmentosum. The best Sedum for a ground cover for hot, dry places. Grows rapidly. Very prostrate. Equally adaptable to sun or shade. **3 for \$1.10.**

Sexangulare (Golden Moss). A large spreading ground cover for sunny places, obscured by a mass of golden yellow flowers during late May and June. Very good in rock gardens. **3 for \$1.10.**

Sieboldi. Prettiest of the small Sedums. Glaucous prostrate foliage with bright pink flowers in September. 4-6 inches. **3 for \$1.20.**

Spectabile Brilliant. (Showy Stonecrop). Broad succulent green leaves on 12 to 15 inch stems with large showy rosy-crimson flat heads in August and September. **3 for \$1.10; \$4.00 per dozen; 50c for one.**

Spurium. Prostrate branches with terminal rosettes of bronzy leaves which turn red in winter. Pink flowers in June. 4 to 6 inches high. **3 for \$1.10.**

Spurium Dragon's Blood. A new Sedum that will surely become popular. Charming contrasts are created by the bright carmine-red flowers which appear just above the prostrate bronzy-red foliage from July to September. An excellent plant for the wall or rock garden. **3 for \$1.10; 45c for one.**

DOUBLE LYCHNIS

Lychnис viscaria splendens fl. pl.

An exceptional perennial with such distinctiveness when in flower, it attracts attention for a great distance. Double, deep red fragrant flowers in June on 12 inch stock-like spikes. Brilliant. **3 for \$1.25; 50c for one.**

SEMPERVIVUM

Hens and Chickens

Interesting plants forming rosettes of thick succulent leaves. Very attractive amongst rocks or the small clumps spread slowly filling every pocket and crevice between the stones.

Atroviolaceum. Deep purplish red leaves on rosettes, 6 inches in diameter. **3 for \$1.10.**

Beta. This, perhaps, is our most popular one. Its medium to small sized central rosette of most pleasing shades of red is surrounded by the cutest uniform circle of "chicks." **3 for \$1.10; 45c for one.**

Royanum. A large green form. **3 for \$1.10.**

Violescens. A bluish-gray leaved type. Looks like it has been dusted with silver. **3 for \$1.10; 45c for one.**

THYME

Thymus

Prostrate creeping, 4 inches high, perennials with fragrant foliage. Universally loved. Suitable for margins of dry, sunny banks, slopes, rock gardens, in between stepping stones and in flagstone terraces.

Lemon Thyme (T. citriodorus). Broad mats of lemon-scented foliage and pink flowers. **3 for \$1.10; 45c for one.**

Caraway Thyme (T. Herba-baronna). Similar to the Lemon Thyme, except that the foliage has a caraway scent. **3 for \$1.10.**

Crimson Thyme. (T. serpyllum coccineus). Lovely red foliaged mat in early spring. Sheet of small crimson flowers in June and July. **3 for \$1.10; 45c for one.**

Large Crimson Thyme (T. serpyllum splendens). A more rapid spreader than the Crimson Thyme and blooms a little later. **3 for \$1.25; 50c for one.**

Woolly Thyme (T. lanuginosus). Woolly leaved, pick spreading, rug-like carpeting plant. No flowers. Choice mat. Perfect drainage must be supplied. **3 for \$1.10.**

Plant Our Garden Chrysanthemums for Fall Color.

SPEEDWELLS

Veronica

Good for border or rockery.

Wooly Speedwell. (*V. incana*). White wooly tufted plants with 6 inch blue spikes in June. Attractive plants throughout the year. Useful in rockery or for edging paths and flower beds. **3 for \$1.10; 45c for one.**

Pink Wooly Speedwell (*Veronica incana rosea*). New. Lovely pink spikes, 6 to 8 inches high in July. Silvered foliage. Very fine. **3 for \$1.10; 45c for one.**

Rock Speedwell (*V. rupestris*). Splendid prostrate creeping plants with short dainty spikes of bright blue flowers in May. 4 inches high. **3 for \$1.10; 45c for one.**

Royal Blue. Handsome spikes of rich gentian blue flowers on 12 inch stems in June and July. **3 for \$1.10; 45c for one.**

ORIENTAL POPPIES

Available to our garden callers in large pots during April and May.

VIOLA JERSEY GEM

The quaint little Pansy-like flowers are enjoyed by all. Their pretty blue flowers continuously produced thru the spring and summer are surely appreciated. **3 for \$1.10 or \$4.00 per dozen.**

MYRTLE

Vinca minor Bowles Variety

A trailing, deep green evergreen plant, extensively used for carpeting the ground in shady places. Larger and deeper rich blue flowers than the common variety.

—Famous Gladiolus—

We are offering four choice varieties for planting in your garden. They are sure to please you because the bulbs are so large and large bulbs mean more flowers. Your choice at **\$1.00 per dozen.**

Dubonnier. An ever popular clean pure pink.

Purple Supreme. Bright purple; exhibition type.

Snow Princess. Pure white,

Spotlight. Brilliant red.

DELPHINIUMS

One of the five dominant perennial border plants. Long spikes of closely set lively blue flowers in June and intermittently till frost. Grows best in a rich soil that is well supplied with lime. 3 to 5 feet tall. Effective when planted with Madonna or Regal Lilies. The following varieties are superb:

Belladonna Improved. Large flowers and sturdy growth makes it a fine light blue. **3 for \$1.10 or \$4.00 per dozen; 45c each.**

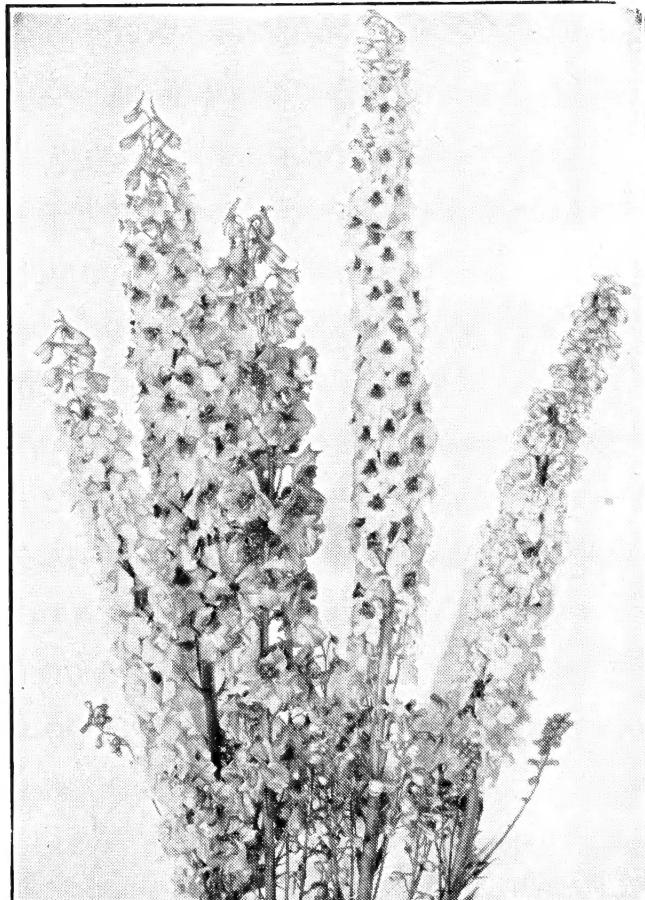
Bellamosum Improved. A rich indigo-blue of the Belladonna type with flowers of a deep and uniform color. **3 for \$1.10 or \$4.00 per dozen.**

GIANT PACIFIC HYBRIDS. These are the finest Delphiniums in the world—huge 2 inch florets that are double and semi-doubles on strong wiry stems. Unfortunately they are not as long lived as Belladonna Improved and Bellamosum improved. Following three varieties are outstanding:

King Arthur. A rich royal-purple. Selected plants. **75c each or 3 for \$1.80.**

Summer Skies. As blue as a summer sky. Selected plants. **75c each.**

Galahad. Giant glistening pure white. Selected plants. **75c each or 3 for \$1.80.**



DEPENDABLE ROSES

Roses are grown in every garden. No flower approaches the Rose in popularity. Its continuity of bloom and appeal as a cut flower makes it the Queen of Flowers. We furnish our customers only **extra-sturdy Two-year Number One Northern-grown** plants with an exceptionally strong root system. No cheap, less hardy Texas-grown plants are offered.

Everblooming Hybrid Tea Roses

These Everblooming roses are a selected list of the finest varieties that we know of. All are pruned ready for planting. Plant crown of plant just below the surface of the ground. Control black-spot on the leaves by dusting with dusting sulphur once each week and before each rain or spray weekly with Bordeaux mixture or Triogen.

AMI QUINARD. Deep crimson-maroon. Its deep color is unique. **\$1.00 each.**

CONDESA de SASTAGO. Orange-scarlet with yellow on the reverse. Strong grower. **\$1.00 each.**

CRIMSON GLORY. (Plant Patent No. 150.) The finest red rose so far developed. Velvet crimson with rich fragrance. **\$1.50 each.**

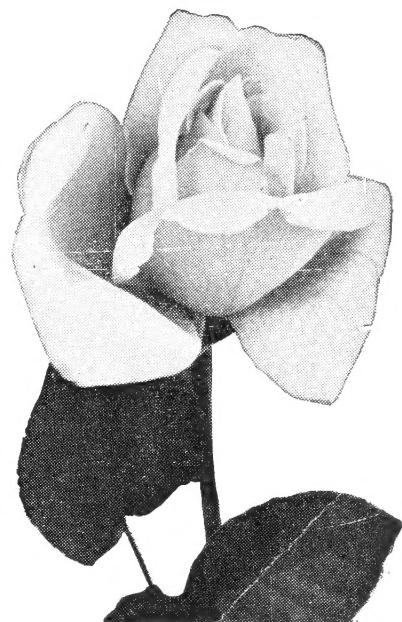
DUQUESA DE PENERANDA. Coppery-apricot in summer and cinnamon-peach in fall. One of the loveliest roses for cutting. **\$1.00 each.**

PEACE. (Plant Patent No. 591). A beautiful creation. Lovely yellow, suffused and edged pink. Growth is as superior as the bloom. **\$2.00 each or 3 for \$5.00.**

PINK BOUNTIFUL. (Plant Patent No. 601). A pink Floribunda that is an excellent companion of Red Ripples. **\$1.25 each.**

LOWELL THOMAS. (Plant Patent No. 595.) The finest deep yellow rose. It is a strong grower with good foliage and stiff stems. **\$1.50 each.**

McGREDY'S IVORY. A favorite white rose with a beautiful form. Vigorous and disease resistant. **\$1.00 each.**



RED RIPPLES. A Floribunda with clusters of joyous, intense wavy petaled red Roses. A perfection for boutonnieres. **\$1.00 each.**

THE DOCTOR. Delightful silvery rose-pink. Every flower is a perfect picture in color and form. **\$1.00 each.**

Climbing Roses

BLAZE (Plant Patent No. 10). None can compare with it for brilliancy of color in its vivid scarlet. Main crop of bloom in June and some flowers in September. **\$1.50 each.**

DOUBLOONS (Plant Patent No. 152). The best yellow climbing rose. Has the tendency to repeat in mid-summer. **\$1.50. each.**

TRANSPORTATION CHARGES paid by customer on ROSES.

Kindly allow 15c for one; 25c for three; 35c for six and 60c for twelve.



PHLOX SUBULATA

Moss or Creeping Phlox

One of the best loved and best known of the spring blooming family. These low spreading plants, with solid sheets of flowers that hide the mossy evergreen foliage through May and early June, have endeared them to everyone. They are about six inches high and make clumps from one to two feet across, depending upon the kind. All are sun lovers and are very drought resistant. The soil should be well drained and not too rich. Excellent for the rockery, front of the hardy border, and for covering terraces, dry hillsides and cemetery work. Plant 12 inches apart and in masses or drifts for a most pleasing effect.

ALBA. White flowered form. Lovely. **3 for \$1.10.**

BLUE EYES. Blue flowers, tinged lavender. **3 for \$1.10 or 45c for one.**

BRILLIANT. The most colorful display of all, a bright crimson-red. Masses make a gorgeous sight. Admired by all. **3 for \$1.10; \$4.00 per dozen.**

PINK CUSHION. Deep green very compact cushions. Same color as Rosea. Choice plant. **3 for \$1.10.**

ROSEA. The well-known popular lavender-pink variety. A great spreader. Fine for covering banks. **3 for \$1.10; \$4.00 per dozen; 45c for one.**

SAMPSON. A very brilliant, clear, large, deep rose. **3 for \$1.10; \$4.00 per dozen; 45c for one.**

GIANT PANSIES

BEST STRAIN IN THE LAND.

Each year thousands of people are delighted with the brilliance and beauty of our pansy beds. Stop in at our nursery this spring and get your Pansies freshly dug—not those that have stood around in baskets in front of some grocery store for a week or more. Plant as early as possible for best results. Words cannot describe the superiority of the colors in our strain. The richness and variedness of colors is unbelievable. For the **World's Finest Pansies**, order our special **FLOR-ACRES** strain in our strong transplanted field grown plants at **\$1.60 per dozen**.

U. S. DEPARTMENT OF AGRICULTURE

LIBRARY

WASHINGTON 25, D. C.

OFFICIAL BUSINESS

PRINTED MATTER

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE, \$300

GPO

Library, U. S. Dept. of Agriculture,
WASHINGTON 25, D. C.